

# Recombinant Full Length Human PRTN3 Protein

**Cat. No.** PRTN3-406HF    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant full length Human PR3 with proprietary tag, 54.23kDa.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	256 amino acids
<b>Description</b>	Proteinase 3 also known as PRTN3 is an enzyme which in humans is encoded by the PRTN3 gene.
<b>Form</b>	Liquid
<b>Molecular Mass</b>	54.230kDa inclusive of tags
<b>AA Sequence</b>	MAHRPPSPALASVLLALLLSGAARAAEIVGGHEAQPMSRPYMASLQMRGNPGSHFC GGTLIHPSFVLTAHCLRDIPQRLVNVVLGAHNVRTQEPTQQHFSVAQVFLNNYDAE NKLNDILLIQLSSPANLSASVATVQLPQQDQPVPHGTQCLAMGWGRVGAHDPPAQV LQELNVTVVTFPCRPHNICTFVPRRKAGICFGDSSGPLICDGIQIGIDSFVIWGCATRL FPDFFTRVALYVDWIRSTLRRVEAKGRP
<b>Purity</b>	Proprietary Purification
<b>Storage</b>	Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.

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**Storage Buffer** pH: 8.00. Constituents:0.79% Tris HCl, 0.31% Glutathione.

## GENE INFORMATION

**Gene Name** PRTN3 proteinase 3 [ Homo sapiens ]

**Official Symbol** PRTN3

**Synonyms** PRTN3; proteinase 3; myeloblastin; ACPA; AGP7; C ANCA; MBT; P29; PR 3; serine proteinase; neutrophil; Wegener granulomatosis autoantigen

**Gene ID** 5657

**mRNA Refseq** NM\_002777

**Protein Refseq** NP\_002768

**MIM** 177020

**UniProt ID** P24158

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